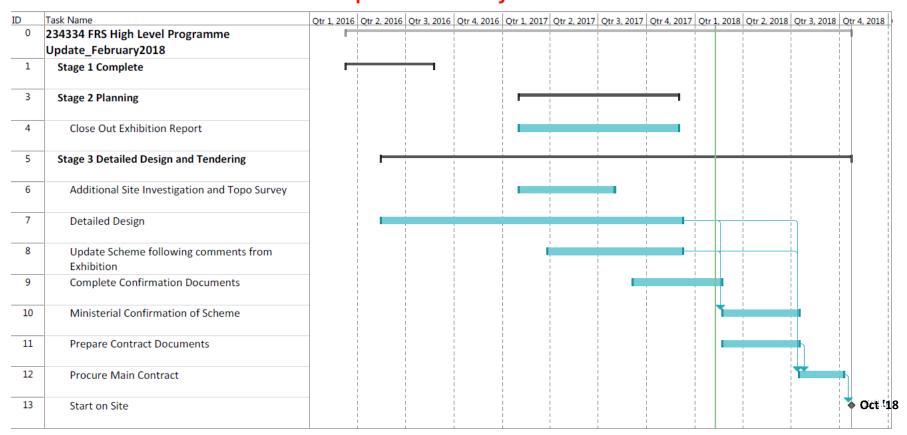
## **Update February 2018**



## **Progress Update Summary**

Stage 2 Stage 3 Stage 4

310g0 <b>-</b>				
Planning (Public Exibition)	Detailed Design and Tendering (inc. Confirmation)	Construction		
Activities this Period January 2017				
Stage 2 works completed	Close out Confirmation Documents	Stage 4 works commencing Autumn 2018		
	Complete EIAR documentation			
	Activities next period February 2017			
	Submit the Confirmation Document for Ministerial Approval			
Stage 2 works completed	Compile tender documents including Bills of Quantities	Stage 4 works commencing Autumn 2018		
	Tender scheme following confirmation from minister			
	Key Drivers and Constraints			
Statutory Requirements of Arterial Drainage Acts	Cost Benefit Justification	Public importance due to numerous flood event in recent past		
	Tender Process – EU procurement rules	Environmental constraints impacting when certain parts of the scheme can be constructed		
	Key Risks			
Update to EIA - New EIA Directive 2014-52	Amendments to scheme design following Public Exhibition	Unforeseen ground conditions delaying the scheme		
Landowner disputes	Funding	Access		
Benefit Cost Ratio of Scheme	Tender process - legal challenges unsuccessful tenderers	Weather events during the works period		

Scheme Details			
Works Scope:	Sallybrook Industrial Estate: Bleach Hill Stream – culvert replacement under access road Sallybrook Industrial Estate: Glashaboy River – 800m direct flood defences and pumping station  Hazelwood: Cois na Gleann – culvert replacements at R615 and R639 and road re-grading Hazelwood: Glashaboy River – 400m direct defences - flood relief culvert at Avenue Bridge – Shopping Centre Road Bridge replacement and stormwater pumping station	Cost	Construction estimated cost €8.5m incl. VAT Consultants - Arup €580,000 incl. VAT (estimated based on construction cost estimate) Funding: 100% OPW
June 2017	Hazelwood: Springmount Stream – culvert replacement and road re-grading at R630 and 80m direct flood defences  Meadowbrook: Glashaboy River – 350m direct defences - conveyance improvements at Riverstown Road Bridge by clearing western and eastern arch  Meadowbrook: Drainage – stormwater and foul water pump – road re-grading towards O'Callaghan Park  Brooklodge: Butlerstown Stream – overland flow management  Copper Valley Vue – Glenmore Stream – 3 bridge replacements and 210m direct defences The Groves: Glashaboy River – direct flood defence – stormwater pump and collector drain		



